



N 10/671,704

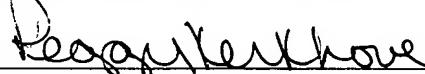
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	LONG, et al.	Examiner:	Unknown
Serial No.:	10/671,704	Group Art Unit:	1644
Filed:	September 26, 2003	Docket No.:	9680.237US01
Title:	APPARATUS AND METHOD FOR ELUCIDATING REACTION DYNAMICS OF PHOTOREACTIVE COMPOUNDS FROM OPTICAL SIGNALS Affected BY AN EXTERNAL MAGNETIC FIELD		

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Mail Stop Missing Parts, P.O. Box 1450, Alexandria, VA 22313-1450 on March 3, 2004.

By:   
Name: Peggy Kerkhove

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. § 1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

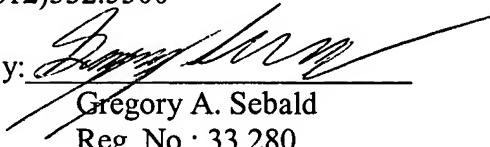
Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

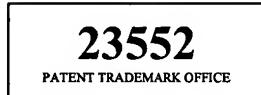
Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903  
(612)332.5300

Dated: March 3, 2004

By:   
Gregory A. Sebald  
Reg. No.: 33,280

GAS/pjk





<p>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)</p>		<p>ATTY. DOCKET NO. 09680.0237US01</p>	<p>SERIAL NO. 10/671,704</p>
		<p>APPLICANT William F. LONG</p>	
		<p>FILING DATE September 26, 2003</p>	<p>GROUP</p>

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)**

		"MAGNETIC FIELD EFFECT ON PHOTOSYNTHETIC REACTIONS", by A. J. Hoff and E. J. Lous; Dept. of Biophysics, Huygens Laboratory of the State University, P.O. Box 9504, NL-2300 RA Leiden, The Netherlands; In BIOLOGICAL EFFECTS OF STEADY MAGNETIC FIELDS, 1986; pages 74-84
		"MECHANISTIC PRINCIPLES OF PHOTODYNAMIC THERAPY"; by Barbara W. Henderson and Sandra O. Golnick of Roswell Park Cancer Institute, Buffalo, New York; pages 36-1 to 36-14
		"LIFETIME-BASED IMAGING" by Petr Herman of Charles University, Prague, Czech Republic, Hai-Jui Lin and Joseph R. Lakowicz of University of Maryland, Baltimore, Maryland, USA; pages 9-1 to 9-18